

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("4885014").PN.	USPAT; USOCR	OR	OFF	2006/11/21 10:53
S2	10	("4692176"   "4725356"   "4735635").PN. OR ("4885014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 08:42
S3	15	("4461707"   "4522661"   "4522669"   "4522717"   "4604201").PN. OR ("4725356").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 09:24
S4	3	Reinhardt-Erich.in.	US-PGPUB; USPAT	OR	ON	2006/11/21 09:25
S5	4	Schubert-Rainer.in.	US-PGPUB; USPAT	OR	ON	2006/11/21 09:25
S6	815	55/484.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 11:05
S7	13899	perforated adj plate	US-PGPUB; USPAT	OR	ON	2006/11/21 10:54
S8	26	S6 and S7	US-PGPUB; USPAT	OR	ON	2006/11/21 11:12
S9	898	55/302.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 11:12
S10	20	S9 and S7	US-PGPUB; USPAT	OR	ON	2006/11/21 11:05
S12	602	55/341.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 11:12
S13	16	S12 and S7	US-PGPUB; USPAT	OR	ON	2006/11/21 11:15
S14	10	("4531957"   "4904287"   "5143530"   "5256175"   "5284498"   "5348571"   "5518513").PN. OR ("5833725").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 11:14
S16	6	(US-20060021507-\$ or US-20060201117-\$).did. or (US-5833725-\$ or US-6676720-\$ or US-4655603-\$ or US-4306896-\$).did.	US-PGPUB; USPAT	OR	ON	2006/11/21 11:48
S19	1	("5032153").PN.	USPAT; USOCR	OR	OFF	2006/11/21 12:01
S20	1	("4244718").PN.	USPAT; USOCR	OR	OFF	2006/11/21 12:01

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	174	95/280.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:11
S2	897	55/302.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:08
S3	811	55/484.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:09
S4	601	55/341.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:09
S5	330	55/283.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 12:23
S6	439	95/273.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:09
S7	135	95/278.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:11
S8	121	95/286.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:10
S9	174	95/280.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:10
S10	120	95/279.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:10
S11	28	(US-20060191412-\$ or US-20030015095-\$ or US-20020007734-\$).did. or (US-7094265-\$ or US-6676720-\$ or US-6658988-\$ or US-5788746-\$ or US-5514194-\$ or US-5439494-\$ or US-5348568-\$ or US-5022897-\$ or US-4865627-\$ or US-4735635-\$ or US-4692173-\$ or US-4336035-\$ or US-4247310-\$ or US-4046526-\$ or US-1168543-\$ or US-6645275-\$ or US-6149716-\$ or US-5468282-\$ or US-3816978-\$ or US-6605139-\$ or US-6551368-\$ or US-6309447-\$ or US-4812149-\$ or US-5348572-\$ or US-5346533-\$).did.	US-PGPUB; USPAT	OR	ON	2006/10/05 09:03
S12	11	(US-7094265-\$ or US-5348568-\$ or US-4865627-\$ or US-4735635-\$ or US-4692173-\$ or US-6149716-\$ or US-5468282-\$ or US-3816978-\$ or US-4812149-\$ or US-5348572-\$ or US-5346533-\$).did.	USPAT	OR	ON	2006/10/05 09:19
S13	49	S2 and S3	US-PGPUB; USPAT	OR	ON	2006/10/05 12:28
S14	31	S4 and S5	US-PGPUB; USPAT	OR	ON	2006/10/05 09:23
S15	3	S10 and S6	US-PGPUB; USPAT	OR	ON	2006/10/05 09:24
S16	12	(US-7094265-\$ or US-5348568-\$ or US-4865627-\$ or US-4735635-\$ or US-4692173-\$ or US-6149716-\$ or US-5468282-\$ or US-3816978-\$ or US-4812149-\$ or US-5348572-\$ or US-5346533-\$ or US-4171963-\$).did.	USPAT	OR	ON	2006/10/05 09:25
S17	1	S16 not S12	US-PGPUB; USPAT	OR	ON	2006/10/05 09:25
S20	69	95/273.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:11
S21	94	55/341.1.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:09
S22	34	55/484.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:00
S23	186	55/302.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:09
S24	43	95/279.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:22

## EAST Search History

S25	13	95/286.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:19
S26	13	95/280.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:11
S27	18	95/278.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:18
S28	13	95/280.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:18
S29	30	55/283.ccls.	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 13:16
S30	5	S20 and solid	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:13
S31	4	S21 and solid	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:14
S32	1	S22 and solid	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:16
S33	14	S23 and solid	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:19
S34	3	S24 and solid	FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/20 14:20
S35	898	55/302.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 12:03
S36	815	55/484.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/21 12:11
S37	877109	filter	US-PGPUB; USPAT	OR	ON	2006/11/21 12:23
S38	971930	frame	US-PGPUB; USPAT	OR	ON	2006/11/21 12:23
S39	4409	S37 near S38	US-PGPUB; USPAT	OR	ON	2006/11/21 12:24
S40	1676	S39 and solid	US-PGPUB; USPAT	OR	ON	2006/11/21 12:24
S41	1049	S40 and (gas or fluid)	US-PGPUB; USPAT	OR	ON	2006/11/21 12:26
S42	468	S41 and outlet	US-PGPUB; USPAT	OR	ON	2006/11/21 12:24
S43	638	S41 and open	US-PGPUB; USPAT	OR	ON	2006/11/21 12:26
S44	511	S41 and closed	US-PGPUB; USPAT	OR	ON	2006/11/21 12:26
S45	682	S41 and particle	US-PGPUB; USPAT	OR	ON	2006/11/21 12:29
S47	168	S41 and ("55".clas. or "95".clas. or "96".clas.)	US-PGPUB; USPAT	OR	ON	2006/11/21 12:34
S48	365007	S37 and (gas or fluid)	US-PGPUB; USPAT	OR	ON	2006/11/21 12:34
S49	12354	S48 and ("55".clas. or "95".clas. or "96".clas.)	US-PGPUB; USPAT	OR	ON	2006/11/21 12:35
S50	5615	S49 and solid	US-PGPUB; USPAT	OR	ON	2006/11/21 12:35
S51	2800	S50 and support	US-PGPUB; USPAT	OR	ON	2006/11/21 12:36

## EAST Search History

S52	2794	S50 and closed	US-PGPUB; USPAT	OR	ON	2006/11/21 12:36
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